

SIGNALS

1,2,4
5,7,8
3
12"

6
12"

SIGNS

9,10
R 3-2
30" x 30"

11
R 3-1
30" x 30"

12
R 3-5b
60" x 36"

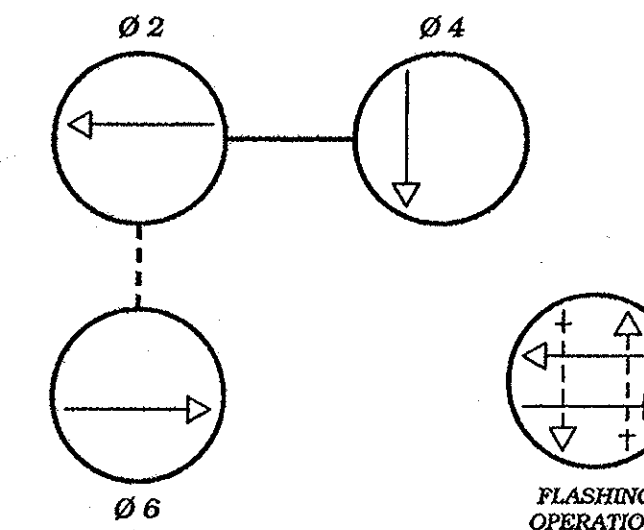
SIGNAL TO BE REMOVED

6
12"

MD 28
(W. Montgomery Ave.)

I-270
Off-Ramp "D"

NEMA PHASING



PHASING NOTES

1. PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY
2. PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY

PROJECT DESCRIPTION

I. GENERAL

THIS PROJECT INVOLVES THE REMOVAL OF THE NEAR-SIDE POLE MOUNTED SIGNAL FOR THE I-270 OFF RAMP

II. INTERSECTION OPERATION

THE EXISTING PHASING SHALL REMAIN, THERE WILL BE NO CHANGES IN THE SIGNAL OPERATION.

CONSTRUCTION DETAILS

A. REMOVE EXISTING POLE MOUNTED SIGNAL

GEOMETRIC LEGEND

EXISTING GEOMETRICS
PROPOSED GEOMETRICS

UTILITY LEGEND

G — G — GAS MAIN
W — W — WATER MAIN
S — S — SEWER MAIN
E — E — ELECTRIC CABLES
D — D — STORM DRAIN
A — A — AERIAL CABLES
T — T — TELEPHONE CABLES

Revision "E"



REVISIONS

NO.	DESCRIPTION	DATE
1	Remove nearside pole mounted signal for I-270 off ramp Shop forces	6/28/2005
2	Modifications due to new geometrics.	October 15, 1999
3	YES	

APPROVALS

ASST. TRAFFIC ENGINEERING DESIGN DIVISION
ASST. DISTRICT ENGINEER - TRAFFIC
CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
DIRECTOR, OFFICE OF TRAFFIC & SAFETY



MDOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION
(Traffic Signal Plan)
MD 28 (W. Montgomery Ave.) at I-270 Ramp 'D'

DRAWN BY: M. Hnizda
CHECKED BY: Z. Sabra
SCALE: 1" = 20'
DATE: April 30, 1987

F.A.P. NO. 1-270-7(86) 71
S.H.A. NO. M-401-503-372
COUNTY: Montgomery
LOG MILE: 15002820.86

TS NO. 2263B
T.I.M.S. NO. H101

SHEET NO. 1 OF 1